

**Test Number:** AS3338\_PGE641\_Checkout

**Test Date:** 09/17/2020

**Last Revised:** 09/24/2020

**Last Rev changes:** New version of PGE641 to correct dataset attributes, and initial version of PGE642 added.

**Discipline:** Land

**Test Title:** Test of Revised PGE641/DSR-PAR

**Test Objective:** To do a checkout of revised PGE641/DSR-PAR using data from PGE635/pre-MAIAC test.

**Test Time Interval(s):**

2015001 – 2015016

2015105- 2015120

**Related Test:**

AS3299

**Input DataSet:**

Inputs from AS3299 in LAADS:

VNP02IMG

VNP02MOD

VNP03IMG

VNP03MOD

Inputs from AS5000 in LAADS:

VNP43MA3

Inputs from AS1 in LAADS:

DFPITI3NXASM

Data for ingest to test archive on mtvs5n1 located in /MODAPSops5/archive/f102/EDG/pge641inputs, which is for input ESDTS: DSRPARDEM, DSRPARLAT, DSRPARLON, DSRPARCLIM. NOTE: these files were previously ingested to ops4 in AS3329.

**Recipes/PGEs to be used for SNPP Processing:**

**Note:** Please use TileSchemeId 502 for this test for both Recipes so that the full globe is processed

| <u>Recipe</u> | <u>Start/End</u><br><u>Profile</u> | <u>Version</u> | <u>PGE</u> | <u>PGE Version</u> | <u>PGE Name</u> |
|---------------|------------------------------------|----------------|------------|--------------------|-----------------|
|               |                                    |                |            |                    |                 |

|            |     |       |     |       |            |
|------------|-----|-------|-----|-------|------------|
| VNP_L37m7  | 1/1 | 2.0.3 | 635 | 2.0.3 | MAIAC      |
| VNP_L39m7  | 1/1 | 2.0.3 | 641 | 2.0.3 | DSRPAR     |
| VNP_L39Cm7 | 1/1 | 2.0.0 | 642 | 2.0.0 | DSRPAR CMG |

**Outputs to go to LAADS:**

VNP02GMOD

VNP02GIMG

VNP03GMOD

VNP03GIMG

VNP18A1

VNP18A2

VNP18A1C

VNP18A2C

VNP18C1

VNP18C2